## **Claims**

I claim:

- 1. A disc data reading apparatus, comprising:
  - a cover having a first lock portion; and
  - a panel having an opening and a second lock portion corresponding to the first lock portion, the second lock portion being engaged with the first lock portion as the cover covers the opening of the panel;
  - wherein the engagement between the first lock portion and the second lock portion restricts relative displacement between the cover and the panel, so that a cracked disc is blocked from ejecting out of the disc data reading apparatus.
- 2. The disc data reading apparatus of claim 1, wherein the first lock portion is a protrusion and the second lock portion is a depression.
- 3. The disc data reading apparatus of claim 2, wherein the protrusion is received in the depression when the cover partially covers the panel.
- 4. The disc data reading apparatus of claim 1, wherein the first lock portion is a protrusion and the second lock portion is a slot.
- 5. The disc data reading apparatus of claim 4, wherein the protrusion is received in the trench when the cover partially covers the panel.
- 6. The disc data reading apparatus of claim 1, wherein the first lock portion is a depression and the second lock portion is a protrusion.

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- 7. The disc data reading apparatus of claim 6, wherein the protrusion is received in the depression when the cover partially covers the panel.
- 8. The disc data reading apparatus of claim 1, wherein the first lock portion is a slot and the second lock portion is a protrusion.
- 9. The disc data reading apparatus of claim 8, wherein the protrusion is received in the slot as the cover partially covering the panel.